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Sheet

1 of 4

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

370-19

Application Number

09/730,627

Applicant

Mohan Vishnupad

Filing Date

12/6/2000

Group Art Number

1751

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BPM	3,535,422	10/20/70	Cox et al.	I	I	I
	3,969,516	7/13/76	Stoughton	I	I	I
	4,000,263	12/28/76	Hebborn	I	I	I
	4,056,615	11/01/77	Vora et al.	I	I	I
	4,075,333	2/21/78	Josse	I	I	I
	4,124,707	11/07/78	Green et al.	I	I	I
	4,132,771	1/79	Schrieber et al.	424	52	I
	4,387,107	6/01/83	Klein et al.	I	I	I
	4,388,301	6/14/83	Klein	I	I	I
	4,469,684	9/04/84	Huggins et al.	I	I	I
	4,885,161	12/99	Cornel	I	I	I
BPM	4,497,794	2/05/85	Klein et al.	I	I	I

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
BPM	GB-1042529-A	9/66	Great Britain	-	-	X	
	GB-1356908-A	6/74	Great Britain	-	-	X	
	FR-2345161-A	10/77	France	-	-		X
	WO-02/39950	5/03	EUROPE	-	-	X	
BPM	WO-02/47662	6/03	EUROPE	-	-	X	

OTHER DOCUMENTS

BPM	Di Colo, G. et al: "A study of drug-vehicle interactions in anhydrous polyethylene glycol ointments", Formaco, Ed. Prat. (1983) No MONTH GIVEN
BPM	BF Goodrich, Carbopol Resins (Nov. 1990) pgs 1-35

Examiner

Brian P. Munk

Date Considered

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Examiner's Initial if citation considered, whether or not citation is in compliance with MPEP §609; Draw line through citation if not in compliance and not considered. Include copy of this form with next communication to the applicant.



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BPM	4,532,133	7/30/85	Schmidt	T	T	T
	4,599,379	7/08/86	Flasher et al.	T	T	T
	4,628,078	12/09/86	Glover et al.	T	T	T
	4,692,329	9/08/87	Klein et al.	T	T	T
	4,840,970	6/20/89	Oshasi et al.	T	T	T
	4,888,363	12/19/89	Dulak et al.	T	T	T
	4,963,348	10/16/90	Bolich, Jr. et al.	T	T	T
	4,966,779	10/30/90	Kirk	T	T	T
	5,004,598	4/02/91	Lockhead et al.	T	T	T
	5,185,372	2/09/93	Ushio et al.	T	T	T
BPM	5,242,433	9/07/93	Smith et al.	T	T	T

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
BPM	WO-02/51461	7/03	EUROPE	-	-	X	
	JP-2001245913	9/03	Japan	-	-	ABSTRACT ONLY	
	WO-99/02133	1/99	EUROPE	-	-	X	
	CA-2015111-A	10/91	Canada	-	-	X	
BPM	EP-598606-A	5/94	Europe	-	-	X	

OTHER DOCUMENTS

BPM	BF Goodrich Specialty Chemicals, Carbopol ETD 2020, For Personal Care Applications (Sept. 1993) PGS 1-3
BPM	BF Goodrich Specialty Chemicals, Dilip D. Desai, et al. Carbopol Ultrez 10 Polymer, A New Universal Thickner for Personal Care Industry (Aug. 1995) PGS 1-10

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BPM	5,254,334	10/93	Ramirez et al.	424	70	
	5,296,505	3/22/94	Solladie et al.			
	5,409,706	4/95	Ramirez et al.	424	401	
	5,417,674	5/23/95	Smith et al.			
	5,446,028	8/29/95	Klein et al.			
	5,460,062	10/24/95	Smith et al.			
	5,470,323	11/28/95	Smith et al.			
	5,562,642	10/08/96	Smith et al.			
	5,631,248	5/97	Davis et al.	514	179	
	5,767,098	6/16/98	Klein et al.			
	5,902,600	5/99	Jones et al.			
BPM	6,013,637	1/11/00	Klein et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Transiation	
						Yes	No
BPM	WO-00/76533-A	12/00	EUROPE			X	
	WO-02/45662	6/03	EUROPE			X	
	WO-01/91726	12/03	EUROPE			X	
BPM	EP-960,618	12/99	Europe			X	

OTHER DOCUMENTS

BPM	BF Goodrich Specialty Chemicals, Carbopol High Performance Polymers for Personal Care, Optimizing Surfactant Sys Thickened w/Carbopol ETD 2020 Polymer Using a Statistical Des. (3-95) pgs 1-11
BPM	SEPPIC, SEPIGEL *305 (March 1995) pgs 1-23

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BPM	6,020,367	2/01/00	Duffy et al.	—	—	—
{	6,207,179	3/01	Mihalik	424	405	—
{	6,331,291	12/01	Glance et al.	424	49	—
BPM	6,458,340	10/02	Chadwick et al.	—	—	—

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						Yes	No

OTHER DOCUMENTS

BPM	BF Goodrich Specialty Chemicals, Carbopol ETD Resins: Formulation Tips, Carbopol High Performance Polymers, TDS-207 (March 1995)
BPM	BF Goodrich Specialty Chemicals, Carbopol Ultrez Polymer, Carbopol Ultrez 10 Polymer for Personal Care Applications (March 1995)

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